

**USACE Sea Turtle/Dredging Database
Post-Hopper Dredging Project Checklist**

(1) _____ PROJECT SUMMARY

District name Galveston District POC Rob Hauch, 409-766-3913
Contract # _____ Maintenance X New Work _____ Federal X Regulatory _____

Project name Brazos Island Harbor –Jetty Channel Dates of project 20 Feb 2007 – 15 Mar 2007

Dredge name	<u>Padre Island</u>	Dredge firm	<u>Great Lakes</u>	Dates worked	<u>20 Feb 2007 – 15 Mar 2007</u>
Dredge name	_____	Dredge firm	_____	Dates worked	_____
Dredge name	_____	Dredge firm	_____	Dates worked	_____
Dredge name	_____	Dredge firm	_____	Dates worked	_____

For total project:

days dredged: 24 # hours dredged: 242 # loads dredged: 171 Total CY dredged 443,000

For dredge vessel _____

days dredged: _____ # hours dredged: _____ # loads dredged: _____ Total CY dredged _____

For dredge vessel _____

days dredged: _____ # hours dredged: _____ # loads dredged: _____ Total CY dredged _____

For dredge vessel _____

days dredged: _____ # hours dredged: _____ # loads dredged: _____ Total CY dredged _____

For dredge vessel _____

days dredged: _____ # hours dredged: _____ # loads dredged: _____ Total CY dredged _____

General project description/Disposal method(s): Channel dredged is 46' X 300' – 400'
Standard dump, no special management requirements

Type of material dredged: (circle) silt clay sand mud shell rock other
Type of draghead(s): Standard TED 7' Silent inspector: YES X NO _____

Mitigation measures:

Dredging within designated environmental window	YES <u>X</u>	NO _____	N/A _____
Draghead deflectors installed	YES <u>X</u>	NO _____	N/A _____
Relocation trawling conducted	YES <u>X</u>	NO _____	N/A _____
Pre-dredge assessment trawling conducted	YES <u>X</u>	NO _____	N/A _____

Monitoring measures:

Screening type(s): <u>Inflow/Overflow</u>	% material screened: None	25%	50%	75%	<u>100%</u>
# observers/24hrs: <u>2</u>	% monitoring/24 hrs: None	25%	50%	75%	<u>100%</u>

For total project:

Incidental sea turtle takes Loggerhead 1 Green 5 Kemp's ridley _____ Other _____ Unknown _____

Incidental sturgeon takes Shortnose _____ Gulf _____ Other _____ Unknown _____

Description of other endangered/sensitive species incidents: _____

(2) X Dredge summary logs associated with dates of incidental takes

(3) X Endangered Species Observer Final Report(s)

(Each incidental take reported should include: Incidental Take Form, Load Data Form, Dredge Load Log, Copies of photos)

(4) X Relocation and/or assessment trawling Final Report(s)

(Report should include: total #/species of turtles relocated during project; total #/species of turtles relocated on date of dredging incidental take, total #/species of sturgeon collected.)

(5) _____ Reports/descriptions of other related research/studies being done during/related to project.